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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY **PATENT APPLICATION** TRANSMITTAL

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			DB000974-001 Milton, et al.		
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			EL 000004040 US		

Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Or Correspondence address below Name 24122 PATENT TRADEMARK OFFICE Address City State Zip Code Fax Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688				ND DEVICE				
APPLICATION LEMENTS See MPEP chapter 600 concerning utility patient application contents.	(Only for new nonprovisions	al applications under 37 CFR 1.53(b))	Express	Mail Label No. EL	. 8620	<u>3134</u>	10 US_	
See Transmittal Form (e.g., PTO/SB/17) Gebet Computer Forgam (Appendix) See 37 CFR 1.27. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) See 37 CFR 1.27. Copplicant claims small entity status. See 37 CFR 1.27. Specification set of the below See 37 CFR 1.27. Copplication See 37 CFR 1.28. Copplicati	•		ADD	RESS TO: Box	Patent Ap	plication	on	ents
Signed statement attached deleting interior (s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16.	Fee Transmittal For (Submit an original and a did Submit an original and a did See 37 CFR 1.27. 3. Specification (preferred arrangement see 37 CFR 1.27. 4. Specification and Specification see 37 CFR 1.27. 5. Beginning of the see 37 CFR 1.27. 6. Specification and see 37 CFR 1.27. 7. Specification see 37 CFR 1.27. 8. Specification and see 37 CFR 1.27. 8. Specification and see 37 CFR 1.27. 9. Specification arrangement see 37 CFR 1.27. 9. Specification (preferred arrangement see 37 CFR 1.	rm (e.g., PTO/SB/17) uplicate for fee processing) nall entity status. [Total Pages 38] set forth below) of the invention to Related Applications rding Fed sponsored R & D quence listing, a table, ogram listing appendix ne Invention of the Invention of the Drawings (if filed) tion Disclosure S.C. 113) [Total Sheets 22] ted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed) ON OF INVENTOR(S)	8. Nuc (if a a. [b. 5] c. [9. [10. [11. [12. [13. [CD-ROM or CD-R in Computer Program (leotide and/or Amino Acpplicable, all necessary Computer Readable	duplicate Appendix sid Seque) e Form (C Listing on CD-R (2 ng identity APPLIC (cover shatement assignee) Docume sure TO-1449 Iment stcard (M cally itemiz	c, large c) c) c) c) c) copies	table or ubmission s); or ove copies ON PART: document(s Attorney pplicable) Copies of Citations	17354 U.S.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 19. CORRESPONDENCE ADDRESS City State Zip Code Country Telephone Fax Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688	Signed stat named in th 1.63(d)(2) a	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
Customer Number or Bar Code Label Customer Or Bar Code Label Customer Or Bar Code Label Custom	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under the incomplete of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
Name 24122 PATENT_TRADEMARK OFFICE Address City Country Telephone Telephone Edward L. Pencoske Registration No. (Attorney/Agent) 29,688								
Address City State Country Telephone Edward L. Pencoske Registration No. (Attorney/Agent) 29,688	Or Correspondence address below							
Address City State Zip Code Country Telephone Fax Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688	Name	24122						
Address City State Zip Code Country Telephone Fax Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688		PATENT TRADEMADY	FEICE	•				
City State Zip Code Country Telephone Fax Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688	Address	FALCRI LINDEWARK C						
Country Telephone Fax Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688			State		Zip (Code		
Name (Print/Type) Edward L. Pencoske Registration No. (Attorney/Agent) 29,688		Te			$+\dot{-}$			
1 1 2 07/29/2003				istration No. (Attorne	y/Agent)		29,688	
	Signature	C112-175-	Date 07/29/2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

(Complete (if applicable)

PTO/SB/17 (05-03)
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FEE TRANSMITTAL	
for FY 2003	-

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$)2,944TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	29 July 2003		
First Named Inventor	Milton, et al.		
Examiner Name	Not Yet Assigned		
Art Unit	Not Yet Assigned		
Attorney Docket No.	DB000974-001		

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	1
K Check Credit card Money Other None	one 3. ADDITIONAL FEES					
Corder Co	Large Er	1				
Donoeit				Fee (\$)	Fee Description	Fee Paid_
Account 20-0888		***	2051		Surcharge - late filing fee or oath	
Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name Thorp Reed & Armstrong, LLP	1053	130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812 2		1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1254 1	1,450	2254	725	Extension for reply within fourth month	<u> </u>
Code (\$) Code (\$)	1255 1	1,970	2255	985	Extension for reply within fifth month	\longmapsto
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal	\vdash
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	\vdash
1003 520 2003 260 Flair lilling lee	1403	280	2403		Request for oral hearing	
1004 750 2004 375 Reissue lilling lee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
	1453 1	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501	650) Utility issue fee (or reissue)	\sqsubseteq
Extra Claims below Fee Paid	1502	470	2502	235	5 Design issue fee	
Total Claims 89 -20** = 69 x 18 = 1,242	1503	630	2503	• • •	5 Plant issue fee	\vdash
Independent 11 - 3** = 8 x 84 = 672	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent 280 = 280	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	<u> </u>
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	5 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	Ī		1		(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	u 37ŧ	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900				
SUBTOTAL (2) (\$) 2,194	Other fee (specify)				.00	
**or number previously paid, if greater; For Reissues, see above	*Redu	rceq p	y Basic	Filing I	Fee Paid SUBTOTAL (3) (\$)	•00

SUBMITTED BY Registration No. Telephone 412-394-7789 Name (Print/Type) 29,688 Edward L. Pencoske July 2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.